

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) Electrically driven pump for the maintenance of swimming pools, comprising: ~~characterised in that it comprises~~

an electric motor ~~(2, 18)~~ having

a drive shaft with, ~~the shaft having,~~ at each of the axial ends ~~thereof,~~

a first shaft output ~~(3, 5; 21, 22)~~ at a first of the axial ends,

a second shaft output at a second of the axial ends,

a first pump impeller at the first axial end and driven by the first shaft output, ~~and two pump impellers each shaft output driving a respective pump impeller,~~ the first impeller of the impellers (4, 23) operating at a low pressure and high flow rate, the first impeller having a first outlet and a second outlet to an exterior of the pump,

a second pump impeller at the second axial end and driven by the second shaft output, ~~and the second impeller of the impellers (6, 30)~~ operating at a higher pressure and lower flow rate as compared to the first impeller, the second impeller having an inlet and a first outlet to the exterior of the pump,

wherein the first outlet of the first impeller is connected to the inlet of the second impeller and delivers low pressure water to the inlet of the of the second impeller so that the water flows from a region of low pressure toward a region of higher pressure, and

wherein the second outlet of the first impeller and the first outlet of the second impeller are separate outlets to the exterior of the pump

~~the two impellers having separate outlets (10, 12; 16, 17).~~

2. (original) Pump according to claim 1, characterised in that the water pumped by the second pump impeller (6, 30) circulates around the motor (2, 18) in order to cool the motor.

3. (currently amended) Pump according to claim 1, ~~characterised in that the water pumped by the second pump impeller (6, 30)~~ wherein the first outlet of the first impeller is drawn off (7, 24) close to the second outlet of the first pump ~~impeller (4, 23) and returns to the inlet of the second impeller.~~

4. (currently amended) Pump according to claim 3, ~~characterised in that the draw off location (7, 24)~~ wherein the

first outlet of the first impeller is located ~~in a low-pressure pump body,~~ upstream of the low-pressure second outlet ~~(12, 16)~~.

5. (original) Pump according to claim 4, characterised in that the circulation of the water pumped by the second pump impeller (6) is carried out in a coiled pipeline (8) which surrounds the motor.

6. (original) Pump according to claim 4, characterised in that the circulation of the water pumped by the second pump impeller (30) is carried out in a cylindrical space (27) formed around the motor (18), between the motor and an external housing (29).

7. (original) Pump according to claim 6, characterised in that the assembly formed by the motor (18), the housing (29), the two pump impellers (23, 30) and the high-pressure pump body is connected in a releasable manner to the body of the low-pressure pump.

8. (original) Pump according to claim 7, characterised in that the releasable connection between said assembly and the low-pressure pump body is carried out by means of bayonet-type locking.

9-10. (cancelled)

11. (currently amended) Pump according to claim 2,
~~characterised in that a portion of the water pumped by the second~~
~~pump impeller (6, 30)~~ wherein the first outlet of the first
impeller ~~is drawn off (7, 24)~~ close to the second outlet of the
first ~~pump~~ impeller ~~(4, 23)~~ and ~~returns to the inlet of the~~
~~second impeller.~~